

REMARKS

This application was originally filed on 30 November 2001 with thirty nine claims, six of which were written in independent form. No claims have been allowed.

Claims 1, 9 and 10 have been amended to broaden the scope of the claim. Claims 11-39 have been canceled without prejudice as being drawn to a non-elected invention.

The abstract of the disclosure was objected to for exceeding 150 words. An amended abstract is provided above that is less than 150 words.

Claim 1 was rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,345,140 to Holten. The applicant respectfully disagrees. Amended Claim 1 recites, "a reflector extension body having a first open end and a second open end and at least one cooling vent" Holten does not show, teach, or suggest the elements of amended Claim 1.

Claims 2-5, 7, and 9 were rejected under 35 U.S.C. § 102(b) as being anticipated by Holten. Claim 6 was rejected under 35 U.S.C. 103(a) as being unpatentable over Holten in view of U.S. Patent No. 4,811,178 to Ernst et al. ("Ernst"). The applicant respectfully disagrees. Claims 2-7 and 9 depend from Claim 1 and should be deemed allowable for that reason and on their own merits. For the reasons discussed above with respect to Claim 1, the prior art of record does not show, teach, or suggest the limitations of Claim 1, much less the limitations of Claim 1 in combination with the additional limitations of the dependent claims.

Claims 8 and 10 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Holten in view of U.S. Patent No. 6,527,417 B2 to Basey. The applicant respectfully disagrees. Basey claims priority from U.S. Patent Application Serial No. 09/820,112 filed 28 March 2001. The present application claims priority from U.S. Patent Application Serial No. 60/250,522 filed 30 November 2000. Therefore, Basey is not prior art with respect to the present application.

In view of the amendments and the remarks presented herewith, it is believed that the claims currently in the application accord with the requirements of 35 U.S.C. § 112 and are allowable over the prior art of record. Therefore, it is urged that the pending claims are in condition for allowance. Reconsideration of the present application is respectfully requested.

Respectfully submitted,



Charles A. Brill
Reg. No. 37,786

Texas Instruments Incorporated
PO Box 655474 M/S 3999
Dallas, TX 75265
(972) 917-4379
FAX: (972) 917-4418